## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	the app	lication of:	Confirmation:						
	Doyl	e, et al.	Art Unit:						
Seria	l Numb	er:	Examiner:						
Filing	g Date:	. •	Docket No.: 820701-1315						
Title:	Engi	INEERING ENZYMES THROUGH GE	NETIC SELECTION						
		<u>INFORMATION D</u>	ISCLOSURE STATEMENT						
Commis P.O. Bo	x 1450	ndment or Patents ginia 22313-1450	•						
Sir:	This inf	formation disclosure statement is filed in a	accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically	' <b>:</b>					
		under 37 CFR 1.97(b), or (within Three months of filing national application; mailing date of first office action on the merits; which	or date of entry of international application; or before chever occurs last)						
		under 37 CFR 1.97(c) together with either  Statement Under 37 C.F.R. 1.97  a \$180.00 fee under 37 CFR 1.1  (After the CFR 1.97(b) time period, but occurs first)	(e), or						
		under 37 CFR 1.97(d) together with a:  Statement under 37 CFR 1.97(e)  a \$180.00 petition fee set forth is  (Filed after final office action or notice of issue fee)							
	Enclosed is a check in the amount of \$.								
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$\boxtimes$	At any time during the pendency of this application, please charge any fees required to Deposit Account to 37 CFR 1.25. The Commissioner is hereby requested to credit any overpayment to Deposit Account No.								
$\boxtimes$	(where believe(	required) of patents, publications or oth (s) may or may not be material to the exami	Information Disclosure Statement by Applicant together with corner information of which applicant(s) are aware, which applicant ination of this application and for which there may be a duty to disclosure of the state of the st	t(s)					



A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed herewith.

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

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Form PTO-1449

## INFORMATION DISCLOSURE CITATION

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Applicant  Doyle, et al.	
Filing Date	Group

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